

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	104	((((laser lasing photon) with (puls\$4 repetition repeat\$4)) and (compton x\$3ray "x ray") and electron).clm.	US-PGPUB; USPAT	OR	ON	2005/10/12 10:33
L2	13	((((laser lasing photon) with (puls\$4 repetition repeat\$4)) and (compton x\$3ray "x ray") and electron and ((laser lasing photon) with (ring cavity circulat\$4))))).clm.	US-PGPUB; USPAT	OR	ON	2005/10/12 10:34
S1	550	378/119.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/19 10:34
S2	218	378/119,122,1.ccls. and electron\$8 and laser	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/19 16:27
S3	181	378/119,122,1.ccls. and electron\$8 and laser and puls\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/27 09:28
S4	3	("5247562" "6332017" "6459766").PN.	USPAT	OR	OFF	2004/07/19 11:05
S5	12	"5247562".URPN.	USPAT	OR	OFF	2004/07/19 11:06
S6	5	("4598415" "4646308" "4817124" "4975917" "5027361").PN.	USPAT	OR	OFF	2004/07/19 11:10
S7	27	"4598415".URPN.	USPAT	OR	OFF	2004/07/19 11:11
S8	1	"6459766".URPN.	USPAT	OR	OFF	2004/07/19 11:22
S9	3	("5815517" "5825847" "6035015").PN.	USPAT	OR	OFF	2004/07/19 11:23
S10	3	"5815517".URPN.	USPAT	OR	OFF	2004/07/19 11:24
S11	5	("3879679" "4482843" "4491948" "4975917" "5060232").PN.	USPAT	OR	OFF	2004/07/19 11:25
S12	6	"5825847".URPN.	USPAT	OR	OFF	2004/07/19 11:26
S13	12	("3813555" "3879679" "3886366" "4598415" "4975917" "5077774" "5197071" "5227733" "5247562" "5353291" "5495515" "5701317").PN.	USPAT	OR	OFF	2004/07/19 11:27
S14	4	"6332017".URPN.	USPAT	OR	OFF	2004/07/19 11:28

S15	50	("3576997" "3772522" "3777156" "4010370" "4037920" "4082416" "4082417" "4118099" "4132654" "4144457" "4149076" "4179100" "4203034" "4210810" "4298800" "4311389" "4342914" "4441809" "4598415" "4599741" "4809309" "4953188" "4958363" "4975917" "5011245" "5125019" "5132997" "5138642" "5227733" "5245648" "5247562" "5263073" "5268951" "5268954" "5315375" "5353291" "5479017" "5495515" "5509043" "5541944" "5602894" "5604782" "5628314" "5781606" "5805620" "5815517" "5825847" "5930331" "6035015" "6226354").PN.	USPAT	OR	OFF	2004/07/19 11:28
S16	2	378/119,122,1.ccls. and electron\$8 and laser and puls\$4	USOCR	OR	ON	2004/07/19 11:44
S17	0	378/119,122,1.ccls. and (electron\$8 with puls\$4) and (laser with puls\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/21 17:48
S18	65	378/119,122,1.ccls. and (electron\$8 with puls\$4) and (laser with puls\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/19 16:28
S19	70	378/119,122,1.ccls. and (electron\$8 with puls\$4) and (las\$4 with puls\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/19 16:50
S20	6	("388366" "4598415" "4975917" "5247562" "5353291" "5495515"). pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/19 16:57
S21	1	"3886366".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/19 17:03
S22	5	("20030202546" "5247562" "53532 91" "6035015" "6332017").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/19 17:03
S23	352	372/92-94.ccls. and electron	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/20 16:58
S24	11	372/92-94.ccls. and electr\$4 same x\$2ray	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/27 09:30
S25	2	372/92-94.ccls. and electr\$4 same x\$2ray	USOCR	OR	ON	2004/07/20 17:42
S26	11	"5353291".URPN.	USPAT	OR	OFF	2004/07/21 10:44
S27	0	"6724782".URPN.	USPAT	OR	OFF	2004/07/21 10:54

S28	9	("4975917" "5353291" "5654998" "5796101" "5825847" "6035015" "6097740" "6188746" "6249566").PN.	USPAT	OR	OFF	2004/07/21 10:54
S29	95	"372"/\$.ccls. and ((recycl\$4 gain amplif\$6) same yb:yag)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 16:03
S30	2	"372"/\$.ccls. and ((recycl\$4 gain amplif\$6) same yb:yag near4 rod)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 16:45
S31	16	("5329398" "5572355" "5572358" "5592327" "5720894" "5726855" "5757839" "5862845" "6016324" "6081543" "6198568" "6208458" "6212215" "6249630" "6482199" "6549608").PN.	USPAT	OR	OFF	2004/07/21 16:05
S32	56	"372"/\$.ccls. and (acoust\$6optic\$4 with mode\$2lock\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 16:58
S33	13	"385"/\$.ccls. and (acoust\$6optic\$4 with mode\$2lock\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 16:53
S34	10	385/7.ccls. and (mode\$2lock\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 16:54
S35	0	"378"/\$.ccls. and acoust\$6 with (mode\$2lock\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 16:55
S36	145	372/18.ccls. and (acoust\$6)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 17:12
S37	67	372/18.ccls. and (acoust\$6) and \$4yag	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 17:00
S38	39	372/18.ccls. and (acoust\$6) with cavity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 17:27
S39	2	372/18.ccls. and (acoust\$6) with cavity with rate	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 17:30
S40	16	372/18.ccls. and (acoust\$6) with cavity and (repetition with rate)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/21 17:30
S41	27	378/119,122,1.ccls. and bragg	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/21 17:54
S42	66	378/145.ccls. and bragg	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/21 17:55

S43	13	378/145.ccls. and bragg near3 (mirror reflector)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/21 17:55
S44	5	"378"/\$ and betatron with linac	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/22 10:35
S45	2	"378"/\$ and (storage near2 ring) with linac	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/22 10:35
S46	373	378/119,122,1,145.ccls. and laser	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/22 20:44
S47	417	378/119,122,1,145.ccls. and (laser gain (amplif\$4 near optical\$4))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/27 09:33
S48	194	378/119,122,1,145.ccls. and (laser gain (amplif\$4 near optical\$4)) same (sealed enclos\$4 vacuum contain\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/22 21:21
S49	159	378/119,122,1,145.ccls. and (laser gain (amplif\$4 near optical\$4)) same (sealed enclos\$4 vacuum)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/22 21:23
S50	61	378/119,122,1,145.ccls. and (laser gain (amplif\$4 near optical\$4)) same (sealed enclos\$4 vacuum) same (electron)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/22 21:23
S51	0	("6487003").URPN.	USPAT	OR	OFF	2005/04/25 12:17
S52	3377	(laser lasing photon) and (compton x\$3ray "x ray") and electron same \$vacu\$	USPAT	OR	ON	2005/04/25 12:22
S53	740	((laser lasing photon) and (compton x\$3ray "x ray") and electron) same \$vacu\$	USPAT	OR	ON	2005/04/27 09:35
S54	109	((((laser lasing photon) with (puls\$4 repetition repeat\$4)) and (compton x\$3ray "x ray") and electron) same \$vacu\$	USPAT	OR	ON	2005/10/12 10:26
S55	11	378/119,122,1.ccls. and electron\$8 and laser and puls\$4 and @pd>"20040909"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/11 15:00
S56	1	372/18,92-94.ccls. and electr\$4 same x\$2ray and @pd>"20040909"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/11 14:58
S57	26	378/119,122,1,145.ccls. and (laser gain (amplif\$4 near optical\$4)) and @pd>"20040909"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/11 14:59
S58	542	((laser lasing) and (compton x\$3ray "x ray") and electron) same \$vacu\$	USPAT	OR	ON	2005/04/27 09:36

S59	109	(((laser lasing photon) with (puls\$4 repetition repeat\$4)) and (compton x\$3ray "x ray") and electron) same \$vacu\$	USPAT	OR	ON	2005/04/27 09:36
S60	435	S58 not S59	USPAT	OR	ON	2005/04/27 09:36
S61	281	S60 and ((mirror\$4 reflect\$4 cavit\$4 ring loop) same (laser lasing))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/27 09:38
S62	1	"5439781".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/11 13:43
S63	26	("5439781").URPN.	USPAT	OR	OFF	2005/10/11 14:50
S65	1	372/18,92-94.ccls. and x\$2ray and @pd>"20050427"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/11 14:59
S66	23	378/119,122,1,145.ccls. and (laser gain (amplif\$4 near optical\$4)) and @pd>"20050427"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/11 14:59
S67	10	378/119,122,1.ccls. and electron\$8 and laser and puls\$4 and @pd>"20050427"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/11 15:00
S68	23	S66 S67	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/11 15:03
S69	67	"378"/\$.ccls. and compton and @pd>"20040909"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/11 15:03
S70	19	"378"/\$.ccls. and compton and @pd>"20040909" and (ring cavity)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/11 15:04
S71	1	"378"/\$.ccls. and compton and @pd>"20040909" and (laser with (ring cavity))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/11 15:04

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	993	372/70.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/12 13:03
L2	21	372/70.ccls. and (ring cavity) and x\$3ray	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/12 13:04
L3	21	372/70.ccls. and (ring cavity circulat\$4) and x\$3ray	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/12 13:04